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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets if Necessary)

Filing Date July 25, 2003 **Group Art Unit** Not yet assigned

U. S. PATENT DOCUMENTS

									
EXAMINER INITIAL	Х	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
LF	A1	4,055,190	10/25/77	Tany	128	422	12/19/74		
LF	A2	4,121,593	10/24/78	Kastrubin et al.	128	421	01/21/77		
LF	A3	4,237,899	12/09/80	Hagfors et al.	128	422	09/26/78		
LP	A4	4,255,790	03/10/81	Hondeghem	364	487	09/25/78		
LF	A5	4,326,534	04/27/82	Axelgaard et al.	128	421	06/21/79		
LF	A6	4,392,496	07/12/83	Stanton	128	423	03/13/81		
LF	A7	4,535,777	08/20/85	Castel	128	421	09/28/84		
LF	A8	4,592,360	06/03/86	Lesnick	128	419	12/20/82		
LF	A9	5,018,522	05/28/91	Mehra	128	419	10/26/87		
LF	A10	5,097,833	03/24/92	Campos	128	421	09/19/89		
LF	A11	5,215,086	06/01/93	Terry, Jr. et al.	128	421	05/03/91		
LP	A12	5,222,494	06/29/93	Baker, Jr.	128	421	07/31/91		
LF	A13	5,431,625	07/11/95	Fabian et al.	604	20	12/01/92		
LF	A14	5,628,768	05/13/97	Lubbe	607	46	09/28/94		
4	A15	5,735,887	04/07/98	Barreras, Sr. et al.	607	60	12/10/96		
LF	A16	5,776,173	07/07/98	Madsen, Jr. et al	607	67	06/04/97		
16	A17	Re. 35,987	12/08/98	Harris et al.	607	63	02/08/95		
LF	A18	5,938,690	08/17/99	Law et al.	607	46	06/07/96		
			FOREIG	N PATENT DOCUMENT	rs				
							TRANSLA	MOITA	
	Х	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	

							TRANSLATION	
	Х	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
LP	B1	WO 87/07511	12/17/87	PCT	A61N	1/36		×
Le	B2	EP 1 145 736 A2	4/05/01	EP	A61N	1/36		Х

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

C1

DATE CONSIDERED

EXAMINER